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Customer No. 20350

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ASSISTANT COMMISSIONER FOR PATENTS
BOX PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is the

- patent application of
 continuation patent application of
 divisional patent application of
 continuation-in-part patent application of

Inventor(s)/Applicant Identifier: Hiroyoshi Suzuki, Minoru Iwami, Hiroyuki Matsumura, Dai Taninaka

Attorney Docket No. 16869P010000US

"Express Mail" Label No. EL071433058US

Date of Deposit: June 9, 2000

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, addressed to:

Assistant Commissioner for Patents
 Washington, D.C. 20231By: Ron Anton

jc832 U.S. PTO
09/59/104
06/09/00

For: External Storage Subsystem and Information Processing System

- This application claims priority from each of the following Application Nos./filing dates:
Japanese Patent Application No. 11-199762, filed July 14, 1999
 the disclosure(s) of which is (are) incorporated by reference.
- Please amend this application by adding the following before the first sentence: "This application is a [] continuation [] continuation-in-part of and claims the benefit of U.S. Application No. 60/_____ , filed _____ , the disclosure of which is incorporated by reference."

Enclosed are:

- 19 page(s) of specification
 2 page(s) of claims
 1 page of Abstract
 10 sheet(s) of [X] formal [] informal drawing(s).
 An assignment of the invention to Hitachi, Ltd.
 A [X] signed [] unsigned Declaration & Power of Attorney
 A [] signed [] unsigned Declaration.
 A Power of Attorney by Assignee with Certificate Under 37 CFR Section 3.73(b).
 A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27 [] is enclosed [] was filed in the prior application and small entity status is still proper and desired.
 A certified copy of a Japanese application.
 Information Disclosure Statement under 37 CFR 1.97.
 A petition to extend time to respond in the parent application.
 Notification of change of [] power of attorney [] correspondence address filed in prior application.

(Col. 1)	(Col. 2)	
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	8 - 20	= *0
INDEP. CLAIMS	3 - 3	= *0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

* If the difference in Col. 1 is less than 0, enter "0" in Col. 2.

Please charge Deposit Account No. 20-1430 as follows:

- Filing fee \$ 690.00
 Any additional fees associated with this paper or during the pendency of this application.
 The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b)

- A check for \$ _____ is enclosed.
 2 extra copies of this sheet are enclosed.

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SMALL ENTITY		OTHER THAN SMALL ENTITY	
RATE	FEE	RATE	FEE
	\$345.00		\$690.00
x \$9.00 =		x \$18.00 =	\$
x \$39.00 =		x \$78.00 =	\$
+ \$130.00 =		+ \$260.00 =	
TOTAL		TOTAL	\$690.00

Respectfully submitted,
 TOWNSEND and TOWNSEND and CREW LLP

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